

# A LIST AND BIBLIOGRAPHY OF THE MAMMALS OF FLORIDA, LIVING AND EXTINCT

H. B. SHERMAN  
*University of Florida*

Much of the information contained in this article has been available, in mimeographed form, to students of mammalogy at the University of Florida for several years. A number of students and former students have added references and made corrections. While space does not permit mentioning all of these, Dr. B. A. Barrington, Jr., Mr. Joseph C. Moore and Dr. George H. Pournelle have been especially helpful in this work. References to certain obscure publications, some of which I have not seen, have been furnished me by Dr. Remington Kellogg, Director of the U. S. National Museum, and also by Mrs. Venia T. Phillips, Librarian of the Academy of Natural Sciences of Philadelphia.

The inclusion of fossil mammals, with which the author has had but little experience, is facilitated by the lists of Sellards, 1916a; Simpson, 1930d; and Kellogg, 1944, each of which contains a valuable summary. Dr. Theodore E. White has been the most active author contributing to our knowledge of the fossil mammals of the state in recent years and I am indebted to him for criticizing the list presented here. Through his advice, *Hexabelomeryx* and *Hexameryx* are listed as separate genera, instead of referring *Hexameryx* to *Hexabelomeryx* as in Simpson 1945b, p. 157. Also, Dr. White states that his record of *Megatherium hudsoni* from the Pliocene, 1941a, was due to erroneous collection data and that it is of Pleistocene age. Dr. R. A. Stirton has furnished advice concerning Miocene and Pliocene members of the Equidae. In regard to Pleistocene mammals, Mr. H. James Gut has supplied information which would otherwise have been missed.

The lists of recent mammals is largely the result of bringing up to date the lists of Sherman, 1937b and 1945b, and the inclusion of marine forms. In regard to the latter, the work of Mr. Joseph C. Moore, which is to appear soon in the *American Midland Naturalist*, has been most useful.

While it is a pleasure to acknowledge the assistance received from the various individuals mentioned above, the use made of

information which they supplied, as well as omissions and errors which may be present, is the responsibility of the author.

# A LIST OF THE MAMMALS OF FLORIDA, LIVING AND EXTINCT

## Order MARSUPIALIA.—Opossums, Kangaroos, etc.

### Family DIDELPHIDAE.—Opossums.

*Didelphis virginiana* Kerr. 1792.—North American

Opossum.

Pleistocene

*Didelphis virginiana pigra* Bangs. 1898.—Florida Opossum. Recent

## Order INSECTIVORA.—Moles, Shrews, etc.

### Family TALPIDAE.—Moles.

*Scalopus aquaticus* (Linnaeus). 1758.—Eastern Mole. Pleistocene

*Scalopus aquaticus howelli* Jackson. 1914.—Howell's Mole. Recent

*Scalopus aquaticus australis* (Chapman). 1893.

Florida Mole.

Recent

*Scalopus aquaticus anastasiae* (Bangs). 1898.

Anastasia Island Mole.

Recent

*Scalopus aquaticus parvus* (Rhoads). 1894.—Little Mole. Recent

*Scalopus aquaticus bassi* A. H. Howell. 1939.—Bass's Mole. Recent

### Family SORICIDAE.—Shrews.

*Sorex longirostris longirostris* Bachman. 1837.

Bachman Shrew.

Recent

*Cryptotis floridana* (Merriam). 1895.

Florida Short-tailed Shrew.

Pleistocene—

Recent

*Blarina brevicauda* (Say). 1823.—Short-tailed Shrew. Pleistocene

*Blarina brevicauda carolinensis* (Bachman). 1837.

Carolina Short-tailed Shrew.

Recent

*Blarina brevicauda peninsulae* (Merriam). 1895.

Everglades Short-tailed Shrew.

Recent

## Order CHIROPTERA.—Bats.

### Family VESPERTILIONIDAE.

*Myotis whitei* Lawrence. 1943.

Miocene

*Myotis floridanus* Lawrence. 1943.

Miocene

*Myotis austroriparius austroriparius* (Rhoads). 1897.

Little Southeastern Brown Bat. Recent

*Myotis grisescens* A. H. Howell. 1909.—Little Gray Bat. Recent

*Pipistrellus s. subflavus* (F. Cuvier). 1832.—Georgian Bat. Recent

*Eptesicus fuscus osceola* Rhoads. 1902.

Florida Big Brown Bat. Recent

*Lasiurus borealis borealis* (Muller). 1776.—Red Bat. Recent

*Lasiurus seminolus* (Rhoads). 1895.—Seminole Bat. Recent

*Lasiurus cinereus* (Beauvois). 1796.—Hoary Bat. Recent

*Dasypterus floridanus* Miller. 1902.—Florida Yellow Bat. Recent

*Nycticeius humeralis humeralis* (Rafinesque). 1818.

Rafinesque Bat. Recent

*Nycticeius humeralis subtropicalis* Schwartz. 1951.

Florida Rafinesque Bat. Recent

*Corynorhinus macrotis* (LeConte). 1831.

LeConte Lump-nosed Bat. Recent

Family MOLOSSIDAE.—Free-tailed Bats.

*Molossides floridanus* G. M. Allen. 1932. Pleistocene

*Tadarida cynocephala* (LeConte). 1831.

LeConte Free-tailed Bat. Recent

*Eumops glaucinus* (Wagner). 1843.

Glaucous Free-tailed Bat. Recent

Order PRIMATES.—Lemurs, Monkeys, Marmosets, Apes,  
Man, etc.

Family HOMINIDAE.—Man.

*Homo sapiens* Linnaeus. 1758.—Man. Pleistocene—  
Recent

Order CARNIVORA.—Carnivores.

Suborder FISSIPEDA.—Land Carnivores.

Family URSIDAE.—Bears.

*Agriotherium schneideri* Sellards. 1916.—Bear-dog. Pliocene

*Arctodus floridanus* Gidley. 1928.

Florida Short-faced Bear. Pleistocene

*Euarctos* sp. Simpson. 1930b.—Black bear. Pleistocene

*Euarctos floridans* (Merriam). 1896.

Florida Black Bear. Pleistocene—  
Recent

## Family PROCYONIDAE.—Raccoons, Pandas, Coati, etc.

- Procyon nanus* Simpson. 1929. Pleistocene  
*Procyon lotor* (Linnaeus). 1758.—Raccoon. Pleistocene  
*Procyon lotor elucus* Bangs. 1898.—Florida Raccoon. Recent  
*Procyon lotor varius* Nelson and Goldman. 1930.  
 Alabama Raccoon. Recent  
*Procyon lotor marinus* Nelson. 1930.  
 Chokoloskee Raccoon. Recent  
*Procyon lotor inesperatus* Nelson. 1930.  
 Matecumbe Raccoon. Recent  
*Procyon lotor auspicatus* Nelson. 1930.  
 Key Vaca Raccoon. Recent  
*Procyon lotor incautus* Nelson. 1930.  
 Torch Key Raccoon. Recent

## Family MUSTELIDAE.—Weasels, Mink, Otters, etc.

- Aelurocyon spissidens* White. 1947. Miocene  
*Oligobunis floridanus* White. 1947. Miocene  
*Mephitataxus ancipidens* White. 1941. Miocene  
*Leptarctus progressus* Simpson. 1930. Pliocene  
*Mustela frenata peninsulae* (Rhoads). 1894.  
 Florida Weasel. Pleistocene—  
 Recent  
*Mustela frenata olivacea* Howell. 1913.—Alabama Weasel. Recent  
*Mustela vison lutensis* (Bangs). 1898.—Florida Mink. Recent  
*Mustela vison evergladensis* Hamilton. 1948.  
 Everglades mink. Recent  
*Lutra canadensis* (Schreber). 1776.—Otter. Pleistocene  
*Lutra canadensis vaga* (Bangs). 1898.—Florida Otter. Recent  
*Spilogale ambarvalis* Bangs. 1898.  
 Florida Spotted Skunk. Pleistocene—  
 Recent  
*Spilogale putorius* (Linnaeus). 1758.  
 Alleghenian Spotted Skunk. Miocene—  
 Recent  
*Mephitis mephitis elongata* (Bangs). 1895.—Florida Skunk.  
 Pleistocene—  
 Recent



## Family CANIDAE.—Dogs, Wolves, Foxes, etc.

<i>Daphaenus caroniavorus</i> White. 1942.	Miocene
<i>Amphicyon pontoni</i> Simpson. 1930.	Miocene
<i>Amphicyon longiramus</i> White. 1942.	Miocene
<i>Amphicyon intermedius</i> White. 1940.	Miocene
<i>Parictis bathygenus</i> White. 1947.	Miocene
<i>Nothocyon insularis</i> White. 1942.	Miocene
<i>Tomarctus thomasi</i> White. 1941.	Miocene
<i>Tomarctus canavus</i> (Simpson). 1932.	Miocene
<i>Aelurodon johnhenryi</i> White. 1947.	Miocene
<i>Temnocyon</i> sp. Simpson. 1932.	Miocene
<i>Paradaphaenus noblis</i> (Simpson). 1932.	Miocene
<i>Paradaphaenus tropicalis</i> White. 1942.	Miocene
<i>Mesocyon iamonensis</i> (Sellards). 1916.	Miocene
<i>Pliogulo dudleyi</i> White. 1941.	Pliocene
<i>Urocyon seminolensis</i> Simpson. 1929.	
Extinct Gray Fox.	Pleistocene
<i>Urocyon cinereoargenteus</i> Schreber. 1775.—Gray Fox.	Pleistocene
<i>Urocyon cinereoargenteus floridanus</i> Rhoads. 1895.	
Florida Gray Fox.	Recent
<i>Vulpes palmaria</i> Hay. 1917.—Extinct Red Fox.	Pleistocene
<i>Canis ayersi</i> Sellards. 1916.—Dire Wolf.	Pleistocene
<i>Canis riviveronis</i> Hay. 1917.—Extinct Florida Coyote.	Pleistocene
<i>Canis niger niger</i> (Bartram). 1791.—Florida Wolf.	Recent

## Family FELIDAE.—Cats, Pumas, Jaguars, Lions, Tigers, etc.

<i>Felis inexpectata</i> (Cope). 1895.—Extinct Puma.	Pleistocene
<i>Felis concolor coryi</i> Bangs. 1899.—Florida Puma.	Recent
<i>Panthera augusta</i> (Leidy). 1872.—Jaguar.	Pleistocene
<i>Smilodon floridanus</i> (Leidy). 1899.	
Florida Saber-tooth Tiger.	Pleistocene
<i>Lynx rufus</i> Schreber. 1777.—Bobcat.	Pleistocene
<i>Lynx rufus floridanus</i> (Rafinesque). 1817.—Florida Bobcat.	Recent

## Suborder PINNIPEDIA.—Seals, Sea Lions, and Walruses.

## Family PHOCIDAE.—True Seals.

<i>Monachus tropicalis</i> (Gray). 1850.—Monk Seal.	Recent
<i>Cystophora cristata</i> (Erxleben). 1777.—Hooded Seal.	Recent

## Order RODENTIA.—Rodents.

## Family SCIURIDAE.—Squirrels.

*Sciurus carolinensis carolinensis* Gmelin. 1788.

Southern Gray Squirrel.

Pleistocene—

Recent

*Sciurus carolinensis extimus* Bangs. 1896.—Everglades

Gray Squirrel.

Recent

*Sciurus carolinensis matecumbei* H. H. Bailey. 1937.

Key Largo Gray Squirrel.

Recent

*Sciurus niger niger* Linnaeus. 1758.

Southern Fox Squirrel.

Recent

*Sciurus niger avicennia* A. H. Howell. 1919.—Mangrove

Fox Squirrel.

Recent

*Glaucomys volans querceti* (Bangs). 1896.

Florida Flying Squirrel.

Recent

*Glaucomys volans saturatus* A. H. Howell. 1915.

Southeastern Flying Squirrel.

Recent

## Family MYLAGAULIDAE.

*Mesogaulus* sp. Wood. 1947.

Miocene

## Family ERETHIZONTIDAE.—Porcupines.

*Erethizon dorsatum* (Linnaeus). 1758.

Eastern Porcupine.

Pleistocene

## Family HYDROCHOERIDAE.—Capybara.

*Hydrochoerus holmesi* Simpson. 1928.

Extinct Capybara.

Pleistocene

*Neochoerus pinckneyi* (Hay). Giant capybara.

Pleistocene

## Family GEOMYIDAE.—Pocket Gophers, Salamanders.

*Plesiothomomys orientalis* (Simpson). 1928.

Extinct Western Pocket Gopher.

Pleistocene

*Geomys pinetis* Rafinesque. 1817.—Pocket Gopher.

Pleistocene

*Geomys pinetis mobilensis* Merriam. 1895.

Alabama Pocket Gopher.

Recent

*Geomys pinetis floridanus* (Audubon and Bachman). 1854.

Florida Pocket Gopher.

Recent

*Geomys pinetis austrinus* Bangs. 1898.

Southeastern Pocket Gopher.

Recent

*Geomys pinetis goffi* Sherman. 1944.—Goff's Pocket Gopher. Recent

Family HETEROMYIDAE.—Pocket Rats and Mice, Kangaroo Rats and Mice, etc.

*Proheteromys floridanus* Wood. 1932. Miocene

*Proheteromys magnus* Wood. 1932. Miocene

Family CASTORIDAE.—Beavers.

*Castoroides ohioensis* Foster. 1838.—Giant Beaver. Pleistocene

*Castor canadensis* Kuhl. 1820.—Beaver. Pleistocene

*Castor canadensis carolinensis* Rhoads. 1898.

Carolina Beaver. Recent

Family CRICETIDAE.—New World Rats and Mice.

*Reithrodontomys humulis humulis* (Audubon and Bachman). 1841.—Eastern Harvest Mouse. Pleistocene—Recent

*Peromyscus* sp. Gut. 1939.—Deer Mouse. Pleistocene

*Peromyscus polionotus polionotus* (Wagner). 1843. Recent

Old Field Mouse.

*Peromyscus polionotus rhoadsi* (Bangs). 1898. Recent

Rhoads White-footed Mouse.

*Peromyscus polionotus decoloratus* Howell. 1939. Recent

Pallid Beach Mouse.

*Peromyscus polionotus niveiventris* (Chapman). 1889. Recent

Micco Beach Mouse.

*Peromyscus polionotus phasma* (Bangs). 1898.—Anastasia Island Beach Mouse. Recent

*Peromyscus polionotus albifrons* Osgood. 1909. Recent

White-fronted Beach Mouse.

*Peromyscus polionotus peninsularis* Howell. 1939. Recent

St. Andrews Beach Mouse.

*Peromyscus polionotus leucocephalus* Howell. 1920. Recent

White-headed Beach Mouse.

*Peromyscus gossypinus gossypinus* (LeConte). 1853. Pleistocene—Recent

Cotton Mouse.

*Peromyscus gossypinus restrictus* Howell. 1939. Recent

Chadwick's Beach Cotton Mouse.

- Peromyscus gossypinus palmarius* Bangs. 1896.—Florida  
Cotton Mouse. Recent
- Peromyscus gossypinus anastasiae* Bangs. 1898.—Anastasia  
Island Cotton Mouse. Recent
- Peromyscus nuttalli aureolus* (Audubon and Bachman).  
1841.—Southern Golden Mouse. Recent
- Peromyscus floridanus* (Chapman). 1889.  
Florida White-footed Mouse. Pleistocene—  
Recent
- Oryzomys* sp. Gut. 1939.—Rice Rat. Pleistocene
- Oryzomys palustris palustris* (Harlan). 1837.  
Swamp Rice Rat. Pleistocene—  
Recent
- Oryzomys palustris coloratus* Bangs. 1898.  
Everglades Rice Rat. Recent
- Oryzomys palustris natator* Chapman. 1893.  
Central Florida Rice Rat. Recent
- Sigmodon hispidus hispidus* Say and Ord. 1825.  
Northern Cotton Rat. Pleistocene—  
Recent
- Sigmodon hispidus floridanus* A. H. Howell. 1943.  
Canal Point Cotton Rat. Recent
- Sigmodon hispidus littoralis* Chapman. 1889.  
Florida Cotton Rat. Recent
- Sigmodon hispidus spadicipygus* Bangs. 1898.  
Cape Sable Cotton Rat. Recent
- Sigmodon hispidus eximius* G. M. Allen. 1920.—Pine Key  
Cotton Rat. Recent
- Sigmodon hispidus insulicola* A. H. Howell. 1943.  
Captiva Island Cotton Rat. Recent
- Neotoma floridana floridana* (Ord). 1818.  
Florida Wood Rat. Pleistocene—  
Recent
- Pitmys pinetorum parvulus* A. H. Howell. 1916.  
Florida Pine Mouse. Pleistocene—  
Recent
- Synaptomys australis* Simpson. 1928.  
Extinct Lemming Mouse. Pleistocene

- Ondatra zibethica* (Linnaeus). 1758.—Flat-tailed Muskrat. Pleistocene
- Neofiber alleni alleni* True. 1884. Pleistocene—Recent
- Florida Round-tailed Muskrat.
- Neofiber alleni nigrescens* A. H. Howell. 1920. Recent
- Everglades Round-tailed Muskrat.
- Neofiber alleni struix* Schwartz. 1952. Recent

Family MURIDAE.—Old World Rats and Mice.

- Rattus rattus rattus* (Linnaeus). 1758.—Black Rat. Recent
- Rattus rattus alexandrinus* (Geoffrey). 1803.—Roof Rat. Recent
- Rattus rattus frugivorus* (Rafinesque). 1814.—Fruit Rat. Recent
- Rattus norvegicus* (Erxleben). 1777.—Norway Rat. Recent
- Mus musculus domesticus* Ratty. 1772.—House Mouse. Recent
- Mus musculus brevirostris* Waterhouse. 1837.—Southern House Mouse. Recent

Order LAGOMORPHA—Rabbits, Cotton-tails, Hares, Pikes, etc.

Family LEPORIDAE.—Rabbits, Cotton-tails, Hares, etc.

- Sylvilagus* sp. Sellards. 1916. Pleistocene
- Sylvilagus palustrellus* Gazin, 1950.—Pigmy Marsh Rabbit Pleistocene
- Sylvilagus floridanus floridanus* (J. A. Allen). 1890. Pleistocene—Recent
- Florida Cotton-tail.
- Sylvilagus floridanus ammophilus* A. H. Howell. 1939. Recent
- Beach Cotton-tail.
- Sylvilagus floridanus mallurus* (Thomas). 1898.—Eastern Cotton-tail. Recent
- Sylvilagus palustris palustris* (Bachman). 1837. Pleistocene—Recent
- Carolina Marsh Rabbit.
- Sylvilagus palustris paludicola* (Miller and Bangs). 1894. Recent
- Florida Marsh Rabbit.



## Order EDENTATA.—Armadillos, Sloths, Anteaters, etc.

## Family GLYPTODONTIDAE.

- Boreostracon floridanus* Simpson. 1929.—Tortoise  
Armadillo. Pleistocene

## Family MEGATHERIIDAE.

- Megatherium hudsoni* White. 1941.—Giant Ground  
Sloth. Pleistocene

## Family MEGALONCHYIDAE.

- Megalonyx jeffersonii* (Desmarest). 1822.  
Jefferson Ground Sloth. Pleistocene  
*Megalonyx wheatleyi* Cope. 1871.  
Wheatley's Ground Sloth. Pleistocene

## Family MYLODONTIDAE.

- Paramylodon harlani* Owen. 1842.—Harlan's Ground  
Sloth. Pleistocene  
*Thinobadistes segnis* Hay. 1919.—Ground Sloth. Pleistocene

## Family DASYPODIDAE.—Armadillos.

- Holmesina septentrionale* (Leidy). 1889a.  
Northern Giant Armadillo. Pleistocene  
*Dasypus bellus* (Simpson). 1929.—Armadillo. Pleistocene  
*Dasypus novemcinctus mexicanus* Peters. 1864.  
Nine-banded Armadillo. Recent

## Order PROBOSCIDEA.—Elephants, Mastodons, etc.

## Family GOMPHOTHERIIDAE.

- Serridentinus floridanus* (Leidy). 1886.—Serrate-toothed  
Mastodon Pliocene  
*Serridentinus leidii* Frick. 1926.—Serrate-toothed  
Mastodon. Pliocene  
*Serridentinus brewsterensis*. Osborn. 1927.  
Serrate-toothed Mastodon. Pliocene  
*Serridentinus simplicidens*. Osborn. 1923.  
Serrate-toothed Mastodon. Pliocene

## Family MAMMUTIDAE.

- Mammut sellardsi* (Simpson). 1930.—Sellard's Mastodon. Pliocene

*Mammut americanum* Kerr. 1792.—American Mastodon. Pleistocene

Family ELEPHANTIDAE.

*Mammuthus floridanus* (Osborn). 1929.—Mammoth. Pleistocene

*Mammuthus imperator* (Leidy). 1858.—Imperial Mammoth. Pleistocene

*Mammuthus columbi* (Falconer). 1857.—Columbian Mammoth. Pleistocene

Order PERISSODACTYLA.—Odd-toed Ungulates.

Family EQUIDAE.—Horses.

*Anchitherium clarencei* Simpson. 1932.—Three-toed Horse. Miocene

*Archaeohippus blackbergi* (Hay). 1924.—Three-toed Horse. Miocene

*Parahippus leonensis* Sellards. 1916.—Three-toed Horse. Miocene

*Parahippus barbouri* White. 1942.—Three-toed Horse. Miocene

*Merychippus gunteri* Simpson. 1930.—Three-toed Horse. Miocene

*Merychippus westoni* Simpson. 1930.—Three-toed Horse. Miocene

*Miohippus* sp. White. 1942.—Three-toed Horse. Miocene

*Nannippus minor* (Sellards). 1916.—Three-toed Horse. Pliocene

*Nannippus ingenuus* Leidy. 1885.—Three-toed Horse. Pliocene

*Neohipparion phosphorum* Simpson. 1930.—Three-toed Horse. Pliocene

*Hipparion plicatile* Leidy. 1887.—Three-toed Horse. Pliocene

*Equus* sp. See Savage, 1951.—One-toed Horse. Pleistocene

Family TAPIRIDAE.—Tapirs.

*Tapiravus* sp. White. 1942. Miocene

*Tapirus veroensis* Sellard. 1929.—Florida Tapir. Pleistocene

*Tapirus haysii* Leidy. 1852.—Hay's Tapir. Pleistocene

*Tapirus copei* Simpson. 1945. Pleistocene

*Tapirus terrestris* (Linnaeus). 1758.—American Tapir. Pleistocene

Family RHINOCERATIDAE.—Rhinoceroses.

*Caenopus platycephalus* (Osborn and Wortman). 1894. Slender-limbed Rhinoceros. Miocene

- Diceratherium* sp. Simpson. 1932. Miocene  
*Teleoceras proterus* (Leidy). 1885.—Short-legged Rhinoceros. Pliocene  
*Aphelops longipes* (Leidy). 1890.—Long-footed Rhinoceros. Pliocene

Order ARTIODACTYLA.—Even-toed Ungulates.

Family ENTELODONTIDAE.—Extinct Giant Pigs.

- Daeodon* (*Dinohyus* sp.) Simpson. 1930. Miocene

Family TAYASSUIDAE.—Peccaries.

- Floridachoerus olseni* White. 1941. Miocene  
*Prosthennops elmorei* White. 1942. Pliocene  
*Tayassu* cf. *tetragonus* (Cope). 1899. Pleistocene  
*Platygonus* cf. *cumberlandensis* Gidley. 1920. Pleistocene  
*Mylohyus gidleyi* Simpson. 1929. Pleistocene  
*Mylohyus browni* Gidley. 1920. Pleistocene  
*Mylohyus* cf. *exortivus* Gidley. 1920. Pleistocene  
*Mylohyus lenis* (Leidy). 1869. Pleistocene  
*Mylohyus pennsylvanicus* (Leidy). 1889f. Pleistocene

Family CAMELIDAE.—Camels.

- Oxydactylus floridanus* Simpson. 1932.—Giraffe-camel. Miocene  
*Miolabis* cf. *tenuis* Simpson. 1932. Miocene  
*Megatylopus major* (Leidy). 1886.—Extinct Camel. Pliocene  
*Procamelus minor* (Leidy). 1886.—Extinct Camel. Pliocene  
*Procamelus minimus* (Leidy). 1886.—Extinct Camel. Pliocene  
*Tanupolama mirifica* Simpson. 1929.—Extinct Camel. Pleistocene  
*Tanupolama americana* (Wortman). 1898.—Extinct Camel. Pleistocene  
*Camelops* sp. Simpson. 1932.—Extinct Camel. Pleistocene

Family HYPERTRAGULIDAE.—Pigmy Deer.

- Floridatragulus dolichanthereus* White. 1940. Miocene  
*Floridatragulus barbouri* White. 1947. Miocene  
*Leptomeryx* sp. White. 1947. Miocene  
*Hypermekops olseni* White. 1942. Miocene

Family NOTHOKEMADIDAE.

- Nothokemas grandis* (White). 1947. Miocene

## Family PROTOCERATIDAE.

- Synthetoceras douglasi* White. 1947. Miocene  
*Syndyoceras australis* White. 1941. Miocene

## Family CERVIDAE.—Deer, Elk, Moose, etc.

- Machaeromeryx gilchristensis* White. 1940. Miocene  
*Dromomeryx* cf. *americanus* Simpson. 1932. Miocene  
*Blastomeryx floridanus* (White). 1940. Miocene  
*Blastomeryx* cf. *marshi* Simpson. 1932. Miocene  
*Blastocerus extransus* Simpson. 1928. Pleistocene  
*Cervus* sp. Gazin. 1950. Pleistocene  
*Odocoileus sellardsiae* Hay. 1917.—Sellard's Deer. Pleistocene  
*Odociöleus virginianus virginianus* (Boddaert). 1784.  
 Virginia Deer. Recent  
*Odocoileus virginianus osceola* (Bangs). 1896.—Florida  
 White-tailed Deer. Recent  
*Odociöleus virginianus seminolus* Goldman and Kellogg.  
 1940.—Seminole White-tailed Deer. Recent  
*Odociöleus virginianus clavium* Barbour and Allen. 1922.  
 Key Deer. Recent

## Family OREODONTIDAE.

- Genus undetermined. Simpson, 1932. Miocene

## Family BOVIDAE.—Bison, Cattle, Sheep, Goats, etc.

- Bison latifrons* (Harlan). 1825.—Broad-headed Bison. Pleistocene  
*Bison bison* (Linnaeus). 1758.—Bison. Recent

## Order SIRENIA.—Sea Cows, Manatees, and Dugongs.

## Family DUGONGIDAE.—Dugongs.

- Hesperosiren crataegensis* Simpson. 1932.—Extinct  
 Dugong. Miocene  
*Felsinotherium floridanum* (Hay). 1922.—Extinct  
 Dugong. Miocene

## Family TRICHECHIDAE.—Manatees, Sea Cows.

- Trichechus* sp. Simpson. 1929c. Pleistocene  
*Trichechus manatus latirostris* (Harlan). 1823.  
 American Manatee. Recent

## Order CETACEA.—Whales, Dolphins and Porpoises.

## Family BASILOSAURIDAE.

*Basilosaurus brachyspondylus* Sellards. 1916. Eocene

*Basilosaurus cetoides* Sellards. 1916. Eocene

## Family PLATANISTIDAE.—River Dolphins.

*Goniodelphis hudsoni* G. M. Allen, 1941.—River Dolphin Miocene or Pliocene

## Family ZIPHIIDAE.—Beaked Whales.

*Mesoplodon europaeus* (Gervais). 1848-52. Recent

Gervais' Whale.

*Ziphius cavirostris* G. Cuvier. 1823.—Cuvier's Beaked Whale. Recent

## Family PHYSETERIDAE.—Sperm Whales.

*Hoplocetus* sp. Kellogg. 1944. Pliocene

*Kogiopsis floridanus* Kellogg. 1929.—Small Sperm Whale. Pliocene

*Kogia breviceps* (Blainville). 1838.—Pygmy Sperm Whale. Recent

*Physeter catodon* Linnaeus. 1758.—Cachalot, Sperm Whale. Recent

## Family ACRODELPHIDAE.

*Pomatodelphis inequalis* G. M. Allen, 1921.—Long-beaked Porpoise. Miocene

*Schizodelphis bobengi* Case, 1934.—Long-beaked Porpoise. Miocene

*Schizodelphis depressus* G. M. Allen. 1921.—Long-beaked Porpoise. Miocene

## Family DELPHINIDAE.—Dolphins, Killer Whales, Blackfish, etc.

*Megalodelphis magnidens* Kellogg, 1944. Miocene

*Globicephala baereckeii* Sellards. 1916. Pleistocene

*Globicephala macrorhyncha* (Gray) 1846.—Blackfish, Pilot Whale. Recent

*Steno rostrata* Gray. 1846.—Rough-toothed Dolphin. Recent

*Stenella plagiodon* (Cope). 1866.—Spotted Dolphin. Recent

*Stenella frontalis* (G. Cuvier). 1829.—Bridled Dolphin. Recent



- Stenella longirostris* (Gray). 1828.—Long-beaked Dolphin. Recent  
*Delphinus delphis* Linnaeus. 1758.—Common Dolphin. Recent  
*Tursiops truncatus* (Montague). 1821.—Bottle-nosed Dolphin. Recent  
*Grampus orca* (Linnaeus). 1758.—Killer Whale. Recent  
*Pseudorca crassidens* (Owen).—False Killer. Recent

## Family CETOTHERIIDAE.

- Isocetus* species? Kellogg. 1944. Miocene  
*Mesocetus* species? Kellogg. 1944. Miocene

## Family BALAENOPTERIDAE.—Whalebone Whales.

- Balaenoptera floridana* Kellogg. 1944. Pliocene  
*Balaenoptera physalis* (Linnaeus). 1758.—Finback. Recent  
*Balaenoptera borealis* Lesson. 1828.—Sei Whale, Pollack Whale. Recent  
*Balaenoptera acutorostrata* Lacepede. 1804.—Pike Whale. Recent  
*Megaptera nodosa* (Bonaterre). 1789.—Humpbacked Whale. Recent

## Family BALAENIDAE.—Whalebone Whales.

- Eubalaena glacialis* (Bonaterre). 1789.—North Atlantic Right Whale. Recent

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